Name of Work:- **Construction of RCC drains and culverts at Amba Bhavani layout, Chowdappa layout and surrounding area in ward no: 03 Yelahanka satellite Town Sub division**

PRE-MEASUREMENT SHEETS

"FIRST AND PART BILL"

BRUHAT BANGALORE MAHANAGARA PALIKE

Date of Measurement:- 11/11/2019

First & Part Bill

Name of Work:- Construction of RCC drains and culverts at Amba Bhavani layout, Chowdappa layout and surrounding area in ward no: 03 Yelahanka satellite Town Sub division

Item No:	1	
Item Name:	KSRRB300-1. Earthwork excavation by manual means for roads, drains & similar works in ordinary soil excavated surface levelled and sides neatly dressed, the	

SLNO	CHAINAGE		NO	L	B	D	QTY	unit	Rate	Amount
	Land Mark			(m)	(m)	(m)				
	For RCC DRAIN									
	1st main Chowdappa Layout West Side									
	0.00	30.00	1	30.00	1.10	0.90	29.70			
	30.00	60.00	1	30.00	1.10	0.90	29.70			
	60.00	90.00	1	30.00	1.10	0.90	29.70			
	90.00	120.00	1	30.00	1.10	0.90	29.70			
	120.00	150.00	1	30.00	1.10	0.90	29.70			
	150.00	180.00	1	30.00	1.10	0.90	29.70			
	180.00	188.80	1	8.80	1.10	0.90	8.71			
	1st main Chowdappa Layout East Side (From Dead									
	0.00	30.00	1	30.00	1.10	0.90	29.70			
	30.00	60.00	1	30.00	1.10	0.90	29.70			
	60.00	90.00	1	30.00	1.10	0.90	29.70			
	90.00	120.00	1	30.00	1.10	0.90	29.70			
	120.00	150.00	1	30.00	1.10	0.90	29.70			
	150.00	180.00	1	30.00	1.10	0.90	29.70			
	180.00	181.20	1	1.20	1.10	0.90	1.19			
	2nd main B T Nagraj Layout West Side									
	0.00	30.00	1	30.00	1.10	0.90	29.70			
	30.00	60.00	1	30.00	1.10	0.90	29.70			
	60.00	90.00	1	30.00	1.10	0.90	29.70			
	90.00	120.00	1	30.00	1.10	0.90	29.70			
	120.00	137.60	1	17.60	1.10	0.90	17.42			
	2nd main B T Nagraj Layout East Side (From Dead									
	0.00	12.80	1	12.80	1.10	0.90	12.67			
	5.3m Cross Road									
	12.80	42.80	1	30.00	1.10	0.90	29.70			
	42.80	72.80	1	30.00	1.10	0.90	29.70			
	72.80	102.80	1	30.00	1.10	0.90	29.70			
	102.80	126.50	1	23.70	1.10	0.90	23.46			
	1st main B T Nagraj Layout West Side									
	0.00	30.00	1	30.00	1.10	0.90	29.70			
	30.00	60.00	1	30.00	1.10	0.90	29.70			
	60.00	90.00	1	30.00	1.10	0.90	29.70			
	90.00	120.00	1	30.00	1.10	0.90	29.70			
	120.00	120.60	1	0.60	1.10	0.90	0.59			
	4.5m Cross Road									
	120.60	150.60	1	30.00	1.10	0.90	29.70			
	150.60	180.60	1	30.00	1.10	0.90	29.70			
	180.60	210.60	1	30.00	1.10	0.90	29.70			
	210.60	240.60	1	30.00	1.10	0.90	29.70			

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ
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SLNO	CHAINAGE		NO	L	B	D	QTY	unit	Rate	Amount
	Land Mark			(m)	(m)	(m)				
	240.60	270.60	1	30.00	1.10	0.90	29.70			
	270.60	300.60	1	30.00	1.10	0.90	29.70			
	300.60	303.40	1	2.80	1.10	0.90	2.77			
1st main B T Nagraj Layout East Side(From Amba										
	0.00	30.00	1	30.00	1.10	0.90	29.70			
	30.00	55.60	1	25.60	1.10	0.90	25.34			
	55.60	69.60	1	14.00	1.10	0.90	13.86			
	69.60	77.10	1	7.50	1.10	0.90	7.43			
5.6m Culvert										
	77.10	107.10	1	30.00	1.10	0.90	29.70			
	107.10	110.10	1	3.00	1.10	0.90	2.97			
5.8m Culvert										
	110.10	136.30	1	26.20	1.10	0.90	25.94			
5.6m Culvert										
	136.30	166.30	1	30.00	1.10	0.90	29.70			
	166.30	196.30	1	30.00	1.10	0.90	29.70			
	196.30	226.30	1	30.00	1.10	0.90	29.70			
	226.30	256.30	1	30.00	1.10	0.90	29.70			
	256.30	283.30	1	27.00	1.10	0.90	26.73			
Cross Road B T Nagraj Layout										
	0.00	29.00	1	29.00	1.10	0.90	28.71			
15th Cross Road B T Nagraj Layout North Side										
	0.00	27.70	1	27.70	1.10	0.90	27.42			
15th Cross Road B T Nagraj Layout South Side										
	0.00	19.70	1	19.70	1.10	0.90	19.50			
14th Cross Road B T Nagraj Layout North Side										
	0.00	27.50	1	27.50	1.10	0.90	27.23			
14th Cross Road B T Nagraj Layout South Side										
	0.00	27.50	1	27.50	1.10	0.90	27.23			
Amba Bhavani Main Road NORTH Side(From Main										
	0.00	30.00	1	30.00	1.10	0.90	29.70			
7.5m Culvert										
	30.00	56.00	1	26.00	1.10	0.90	25.74			
6.4m Culvert										
	56.00	81.20	1	25.20	1.10	0.90	24.95			
6.0m Culvert										
	81.20	106.60	1	25.40	1.10	0.90	25.15			
6.5m Culvert										
	106.60	132.10	1	25.50	1.10	0.90	25.25			
6.4m Culvert										
	132.10	156.90	1	24.80	1.10	0.90	24.55			
6.5m Culvert										
	156.90	186.90	1	30.00	1.10	0.90	29.70			
	186.90	189.40	1	2.50	1.10	0.90	2.48			
Amba Bhavani Main Road SOUTH Side(From Dead										
	0.00	30.00	1	30.00	1.10	0.90	29.70			
	30.00	60.00	1	30.00	1.10	0.90	29.70			
	60.00	90.00	1	30.00	1.10	0.90	29.70			
	90.00	120.00	1	30.00	1.10	0.90	29.70			
	120.00	150.00	1	30.00	1.10	0.90	29.70			

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SLNO	CHAINAGE		NO	L	B	D	QTY	unit	Rate	Amount
	Land Mark			(m)	(m)	(m)				
	150.00	180.00	1	30.00	0.20	0.20	1.20			
	180.00	206.00	1	26.00	0.20	0.20	1.04			
4th Cross Sai Nagar North Side(From Hesaraghatta										
	0.00	19.30	1	19.30	0.20	0.20	0.77			
7.6m Cross Road										
	19.30	49.30	1	30.00	0.20	0.20	1.20			
	49.30	58.10	1	8.80	0.20	0.20	0.35			
7.6m Cross Road										
	58.10	88.10	1	30.00	0.20	0.20	1.20			
	88.10	106.10	1	18.00	0.20	0.20	0.72			
4th Cross Sai Nagar South Side(From Best County II)										
	0.00	30.00	1	30.00	0.20	0.20	1.20			
	30.00	60.00	1	30.00	0.20	0.20	1.20			
	60.00	90.00	1	30.00	0.20	0.20	1.20			
	90.00	120.00	1	30.00	0.20	0.20	1.20			
	120.00	123.00	1	3.00	0.20	0.20	0.12			
Cross Road 1 North Side(From Sai Baba Maindir										
	0.00	30.00	1	30.00	0.20	0.20	1.20			
	30.00	43.50	1	13.50	0.20	0.20	0.54			
Cross Road 1 South Side(From Sai Baba Maindir										
	0.00	30.00	1	30.00	0.20	0.20	1.20			
	30.00	43.50	1	13.50	0.20	0.20	0.54			
Cross Road 2 North Side(From Sai Baba Maindir										
	0.00	30.00	1	30.00	0.20	0.20	1.20			
	30.00	37.40	1	7.40	0.20	0.20	0.30			
Cross Road 2 South Side(From Sai Baba Maindir										
	0.00	30.00	1	30.00	0.20	0.20	1.20			
	30.00	37.40	1	7.40	0.20	0.20	0.30			
For RCC CULVERT										
Amba Bhavani Main Road NORTH Side(From Main										
1st Cross										
	0.00	7.50	1	7.50	1.40	1.10	11.55			
2nd Cross										
	0.00	6.40	1	6.40	1.40	1.00	8.96			
3rd Cross										
	0.00	6.00	1	6.00	1.40	1.00	8.40			
4th Cross										
	0.00	6.50	1	6.50	1.40	1.00	9.10			
5th Cross										
	0.00	6.40	1	6.40	1.40	1.00	8.96			
6th Cross										
	0.00	6.50	1	6.50	1.40	1.00	9.10			
13th Cross B T Nagraj Layout										
	0.00	5.60	1	5.60	1.40	1.00	7.84			
14th Cross B T Nagraj Layout										
	0.00	5.80	1	5.80	1.40	1.00	8.12			
15th Cross B T Nagraj Layout										
	0.00	5.60	1	5.60	1.40	1.00	7.84			
Cross B T Nagraj Layout										
	0.00	5.00	1	5.00	1.40	1.00	7.00			

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SLNO	CHAINAGE		NO	L	B	D	QTY	unit	Rate	Amount
	Land Mark			(m)	(m)	(m)				
	150.00	180.00	1	30.00	0.20	0.20	1.20			
	180.00	206.00	1	26.00	0.20	0.20	1.04			
4th Cross Sai Nagar North Side(From Hesaraghatta										
	0.00	19.30	1	19.30	0.20	0.20	0.77			
7.6m Cross Road										
	19.30	49.30	1	30.00	0.20	0.20	1.20			
	49.30	58.10	1	8.80	0.20	0.20	0.35			
7.6m Cross Road										
	58.10	88.10	1	30.00	0.20	0.20	1.20			
	88.10	106.10	1	18.00	0.20	0.20	0.72			
4th Cross Sai Nagar South Side(From Best County II)										
	0.00	30.00	1	30.00	0.20	0.20	1.20			
	30.00	60.00	1	30.00	0.20	0.20	1.20			
	60.00	90.00	1	30.00	0.20	0.20	1.20			
	90.00	120.00	1	30.00	0.20	0.20	1.20			
	120.00	123.00	1	3.00	0.20	0.20	0.12			
Cross Road 1 North Side(From Sai Baba Maindir										
	0.00	30.00	1	30.00	0.20	0.20	1.20			
	30.00	43.50	1	13.50	0.20	0.20	0.54			
Cross Road 1 South Side(From Sai Baba Maindir										
	0.00	30.00	1	30.00	0.20	0.20	1.20			
	30.00	43.50	1	13.50	0.20	0.20	0.54			
Cross Road 2 North Side(From Sai Baba Maindir										
	0.00	30.00	1	30.00	0.20	0.20	1.20			
	30.00	37.40	1	7.40	0.20	0.20	0.30			
Cross Road 2 South Side(From Sai Baba Maindir										
	0.00	30.00	1	30.00	0.20	0.20	1.20			
	30.00	37.40	1	7.40	0.20	0.20	0.30			
For RCC CULVERT										
Amba Bhavani Main Road NORTH Side(From Main										
1st Cross										
	0.00	7.50	1	7.50	1.40	1.10	11.55			
2nd Cross										
	0.00	6.40	1	6.40	1.40	1.00	8.96			
3rd Cross										
	0.00	6.00	1	6.00	1.40	1.00	8.40			
4th Cross										
	0.00	6.50	1	6.50	1.40	1.00	9.10			
5th Cross										
	0.00	6.40	1	6.40	1.40	1.00	8.96			
6th Cross										
	0.00	6.50	1	6.50	1.40	1.00	9.10			
13th Cross B T Nagraj Layout										
	0.00	5.60	1	5.60	1.40	1.00	7.84			
14th Cross B T Nagraj Layout										
	0.00	5.80	1	5.80	1.40	1.00	8.12			
15th Cross B T Nagraj Layout										
	0.00	5.60	1	5.60	1.40	1.00	7.84			
Cross B T Nagraj Layout										
	0.00	5.00	1	5.00	1.40	1.00	7.00			

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SLNO	CHAINAGE Land Mark	NO	L (m)	B (m)	D (m)	QTY	unit	Rate	Amount
	Total Qty Work Done					2235.44			
	Qty Payable in this bill					2234.49			
	Qty Considered					2234.49	Sqm	211.79	473243.00

Contractor

Assistant Engineer
Ward-3
11/11/2019

Project Management Consultants

Asst Executive Engineer
Yelahanka Satellite Town Sub Division

BRUHAT BANGALORE MAHANAGARA PALIKE

Date of Measurement:- 18/11/2019

First & Part Bill

Name of Work:- Construction of RCC drains and culverts at Amba Bhavani layout, Chowdappa layout and surrounding area in ward no: 03 Yelahanka satellite Town Sub division

Item No: 2

Item Name: KSRRB M2900-1. **Plain cement concrete M10** mix with crushed stone aggregate 40mm nominal size mechanically mixed, placed in foundation and compacted by vibration including curing including cost of materials, labour, HOM complete as per the specification

SLNO	CHAINAGE Land Mark		NO	L (m)	B (m)	D (m)	QTY	unit	Rate	Amount
	For RCC DRAIN									
	1st main Chowdappa Layout West Side									
	0.00	30.00	1	30.00	1.10	0.15	4.95			
	30.00	60.00	1	30.00	1.10	0.15	4.95			
	60.00	90.00	1	30.00	1.10	0.15	4.95			
	90.00	120.00	1	30.00	1.10	0.15	4.95			
	120.00	150.00	1	30.00	1.10	0.15	4.95			
	150.00	180.00	1	30.00	1.10	0.15	4.95			
	180.00	188.80	1	8.80	1.10	0.15	1.45			
	1st main Chowdappa Layout East Side(From Dead									
	0.00	30.00	1	30.00	1.10	0.15	4.95			
	30.00	60.00	1	30.00	1.10	0.15	4.95			
	60.00	90.00	1	30.00	1.10	0.15	4.95			
	90.00	120.00	1	30.00	1.10	0.15	4.95			
	120.00	150.00	1	30.00	1.10	0.15	4.95			
	150.00	180.00	1	30.00	1.10	0.15	4.95			
	180.00	181.20	1	1.20	1.10	0.15	0.20			
	2nd main B T Nagraj Layout West Side									
	0.00	30.00	1	30.00	1.10	0.15	4.95			
	30.00	60.00	1	30.00	1.10	0.15	4.95			
	60.00	90.00	1	30.00	1.10	0.15	4.95			
	90.00	120.00	1	30.00	1.10	0.15	4.95			
	120.00	137.60	1	17.60	1.10	0.15	2.90			
	2nd main B T Nagraj Layout East Side(From Dead									
	0.00	12.80	1	12.80	1.10	0.15	2.11			
	5.3m Cross Road									
	12.80	42.80	1	30.00	1.10	0.15	4.95			
	42.80	72.80	1	30.00	1.10	0.15	4.95			
	72.80	102.80	1	30.00	1.10	0.15	4.95			
	102.80	126.50	1	23.70	1.10	0.15	3.91			
	1st main B T Nagraj Layout West Side									
	0.00	30.00	1	30.00	1.10	0.15	4.95			
	30.00	60.00	1	30.00	1.10	0.15	4.95			
	60.00	90.00	1	30.00	1.10	0.15	4.95			
	90.00	120.00	1	30.00	1.10	0.15	4.95			
	120.00	120.60	1	0.60	1.10	0.15	0.10			

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SLNO	CHAINAGE		NO	L	B	D	QTY	unit	Rate	Amount
	Land Mark			(m)	(m)	(m)				
4.5m Cross Road										
	120.60	150.60	1	30.00	1.10	0.15	4.95			
	150.60	180.60	1	30.00	1.10	0.15	4.95			
	180.60	210.60	1	30.00	1.10	0.15	4.95			
	210.60	240.60	1	30.00	1.10	0.15	4.95			
	240.60	270.60	1	30.00	1.10	0.15	4.95			
	270.60	300.60	1	30.00	1.10	0.15	4.95			
	300.60	303.40	1	2.80	1.10	0.15	0.46			
1st main B T Nagraj Layout East Side(From Amba										
	0.00	30.00	1	30.00	1.10	0.15	4.95			
	30.00	55.60	1	25.60	1.10	0.15	4.22			
	55.60	69.60	1	14.00	1.10	0.15	2.31			
	69.60	77.10	1	7.50	1.10	0.15	1.24			
5.6m Culvert										
	77.10	107.10	1	30.00	1.10	0.15	4.95			
	107.10	110.10	1	3.00	1.10	0.15	0.50			
5.8m Culvert										
	110.10	136.30	1	26.20	1.10	0.15	4.32			
5.6m Culvert										
	136.30	166.30	1	30.00	1.10	0.15	4.95			
	166.30	196.30	1	30.00	1.10	0.15	4.95			
	196.30	226.30	1	30.00	1.10	0.15	4.95			
	226.30	256.30	1	30.00	1.10	0.15	4.95			
	256.30	283.30	1	27.00	1.10	0.15	4.46			
Cross Road B T Nagraj Layout										
	0.00	29.00	1	29.00	1.10	0.15	4.79			
15th Cross Road B T Nagraj Layout North Side										
	0.00	27.70	1	27.70	1.10	0.15	4.57			
15th Cross Road B T Nagraj Layout South Side										
	0.00	19.70	1	19.70	1.10	0.15	3.25			
14th Cross Road B T Nagraj Layout North Side										
	0.00	27.50	1	27.50	1.10	0.15	4.54			
14th Cross Road B T Nagraj Layout South Side										
	0.00	27.50	1	27.50	1.10	0.15	4.54			
Amba Bhavani Main Road NORTH Side(From Main										
	0.00	30.00	1	30.00	1.10	0.15	4.95			
7.5m Culvert										
	30.00	56.00	1	26.00	1.10	0.15	4.29			
6.4m Culvert										
	56.00	81.20	1	25.20	1.10	0.15	4.16			
6.0m Culvert										
	81.20	106.60	1	25.40	1.10	0.15	4.19			
6.5m Culvert										
	106.60	132.10	1	25.50	1.10	0.15	4.21			
6.4m Culvert										
	132.10	156.90	1	24.80	1.10	0.15	4.09			
6.5m Culvert										
	156.90	186.90	1	30.00	1.10	0.15	4.95			

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SLNO	CHAINAGE		NO	L	B	D	QTY	unit	Rate	Amount
	Land Mark			(m)	(m)	(m)				
	186.90	189.40	1	2.50	1.10	0.15	0.41			
Amba Bhavani Main Road SOUTH Side(From Dead										
	0.00	30.00	1	30.00	1.10	0.15	4.95			
	30.00	60.00	1	30.00	1.10	0.15	4.95			
	60.00	90.00	1	30.00	1.10	0.15	4.95			
	90.00	120.00	1	30.00	1.10	0.15	4.95			
	120.00	150.00	1	30.00	1.10	0.15	4.95			
	150.00	180.00	1	30.00	1.10	0.15	4.95			
	180.00	206.00	1	26.00	1.10	0.15	4.29			
4th Cross Sai Nagar North Side(From Hesaraghatta										
	0.00	19.30	1	19.30	1.10	0.15	3.18			
	7.6m Cross Road									
	19.30	49.30	1	30.00	1.10	0.15	4.95			
	49.30	58.10	1	8.80	1.10	0.15	1.45			
	7.6m Cross Road									
	58.10	88.10	1	30.00	1.10	0.15	4.95			
	88.10	106.10	1	18.00	1.10	0.15	2.97			
4th Cross Sai Nagar South Side(From Best County II)										
	0.00	30.00	1	30.00	1.10	0.15	4.95			
	30.00	60.00	1	30.00	1.10	0.15	4.95			
	60.00	90.00	1	30.00	1.10	0.15	4.95			
	90.00	120.00	1	30.00	1.10	0.15	4.95			
	120.00	123.00	1	3.00	1.10	0.15	0.50			
Cross Road 1 North Side(From Sai Baba Maindir										
	0.00	30.00	1	30.00	1.10	0.15	4.95			
	30.00	43.50	1	13.50	1.10	0.15	2.23			
Cross Road 1 South Side(From Sai Baba Maindir										
	0.00	30.00	1	30.00	1.10	0.15	4.95			
	30.00	43.50	1	13.50	1.10	0.15	2.23			
Cross Road 2 North Side(From Sai Baba Maindir										
	0.00	30.00	1	30.00	1.10	0.15	4.95			
	30.00	37.40	1	7.40	1.10	0.15	1.22			
Cross Road 2 South Side(From Sai Baba Maindir										
	0.00	30.00	1	30.00	1.10	0.15	4.95			
	30.00	37.40	1	7.40	1.10	0.15	1.22			
For KERB										
Amba Bhavani Main Road NORTH Side(From Main										
	0.00	30.00	1	30.00	0.20	0.10	0.60			
7.5m Culvert										
	30.00	56.00	1	26.00	0.20	0.10	0.82			
6.4m Culvert										
	56.00	81.20	1	25.20	0.20	0.10	0.50			
6.0m Culvert										
	81.20	106.60	1	25.40	0.20	0.10	0.51			
6.5m Culvert										
	106.60	132.10	1	25.50	0.20	0.10	0.51			
6.4m Culvert										
	132.10	156.90	1	24.80	0.20	0.10	0.50			
6.5m Culvert										
	156.90	186.90	1	30.00	0.20	0.10	0.60			

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SLNO	CHAINAGE		NO	L	B	D	QTY	unit	Rate	Amount
	Land Mark			(m)	(m)	(m)				
	186.90	189.40	1	2.50	0.20	0.10	0.05			
Amba Bhavani Main Road SOUTH Side(From Dead										
	0.00	30.00	1	30.00	0.20	0.10	0.60			
	30.00	60.00	1	30.00	0.20	0.10	0.60			
	60.00	90.00	1	30.00	0.20	0.10	0.60			
	90.00	120.00	1	30.00	0.20	0.10	0.60			
	120.00	150.00	1	30.00	0.20	0.10	0.60			
	150.00	180.00	1	30.00	0.20	0.10	0.60			
	180.00	206.00	1	26.00	0.20	0.10	0.52			
4th Cross Sai Nagar North Side(From Hesaraghatta										
	0.00	19.30	1	19.30	0.20	0.10	0.39			
	7.6m Cross Road									
	19.30	49.30	1	30.00	0.20	0.10	0.60			
	49.30	58.10	1	8.80	0.20	0.10	0.18			
	7.6m Cross Road									
	58.10	88.10	1	30.00	0.20	0.10	0.60			
	88.10	106.10	1	18.00	0.20	0.10	0.36			
4th Cross Sai Nagar South Side(From Best County II)										
	0.00	30.00	1	30.00	0.20	0.10	0.60			
	30.00	60.00	1	30.00	0.20	0.10	0.60			
	60.00	90.00	1	30.00	0.20	0.10	0.60			
	90.00	120.00	1	30.00	0.20	0.10	0.60			
	120.00	123.00	1	3.00	0.20	0.10	0.06			
Cross Road 1 North Side(From Sai Baba Maindir										
	0.00	30.00	1	30.00	0.20	0.10	0.60			
	30.00	43.50	1	13.50	0.20	0.10	0.27			
Cross Road 1 South Side(From Sai Baba Maindir										
	0.00	30.00	1	30.00	0.20	0.10	0.60			
	30.00	43.50	1	13.50	0.20	0.10	0.27			
Cross Road 2 North Side(From Sai Baba Maindir										
	0.00	30.00	1	30.00	0.20	0.10	0.60			
	30.00	37.40	1	7.40	0.20	0.10	0.15			
Cross Road 2 South Side(From Sai Baba Maindir										
	0.00	30.00	1	30.00	0.20	0.10	0.60			
	30.00	37.40	1	7.40	0.20	0.10	0.15			
For RCC CULVERT										
Amba Bhavani Main Road NORTH Side(From Main										
1st Cross										
	0.00	7.50	1	7.50	1.40	0.15	1.58			
2nd Cross										
	0.00	6.40	1	6.40	1.40	0.15	1.34			
3rd Cross										
	0.00	6.00	1	6.00	1.40	0.15	1.26			
4th Cross										
	0.00	6.50	1	6.50	1.40	0.15	1.37			
5th Cross										
	0.00	6.40	1	6.40	1.40	0.15	1.34			
6th Cross										
	0.00	6.50	1	6.50	1.40	0.15	1.37			

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SLNO	CHAINAGE		NO	L	B	D	QTY	unit	Rate	Amount
	Land Mark			(m)	(m)	(m)				
	13th Cross B T Nagraj Layout									
	0.00	5.60	1	5.60	1.40	0.15	1.18			
	14th Cross B T Nagraj Layout									
	0.00	5.80	1	5.80	1.40	0.15	1.22			
	15th Cross B T Nagraj Layout									
	0.00	5.60	1	5.60	1.40	0.15	1.18			
	Cross B T Nagraj Layout									
	0.00	5.00	1	5.00	1.40	0.15	1.05			
							Total Qty Work Done	381.45		
							Qty Payable in this bill	381.47		
							Qty Considered	381.45	Cum	4479.56	1708735.00

VSR CIVIL INFRA PVT. LTD. BANGALORE

Contractor

Assistant Engineer
Ward-3
12/11/2019

Project Management Consultants

Asst.Executive Engineer
Yelahanka Satellite Town Sub Division

BRUHAT BANGALORE MAHANAGARA PALIKE

Date of Measurement- 9/12/2019

First & Part Bill

Name of Work:- Construction of RCC drains and culverts at Amba Bhavani layout, Chowdappa layout and surrounding area in ward no: 03 Yelahanka satellite Town Sub division

Item No: 3

Item Name: KSRRB M2200-6. Providing TMT Bars Fe 500 steel reinforcement for R.C.C. work including straightening, cutting, bending, hooking, placing in postion, lapping and/or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM complete as per specification.

Sl no	Dia of Bar in mm	Side	Spacing of Bar	Nos	Length of Bar in mtr	Total Length of Bar in mtr	Type of Bar	Standard Weight per Meter in kgs	Weight of Steel in kgs	Unit	Rate	Amount
For RCC Drain												
1st main Chowdappa Layout West Side												
1	8	1	140mm C/C	15	188.80	2832.00	Distribution	0.40	1118.81			
2	10	1	100mm C/C	1888	2.10	3964.80	Main Bar	0.62	2447.11			
1st main Chowdappa Layout East Side(From Dead End)												
1	8	1	140mm C/C	16	181.20	2912.14	Distribution	0.40	1150.46			
2	10	1	100mm C/C	1812	2.25	4077.00	Main Bar	0.62	2516.67			
2nd main B T Nagraj Layout West Side												
1	8	1	140mm C/C	16	139.60	2193.71	Distribution	0.40	866.65			
2	10	1	100mm C/C	1396	2.20	3071.20	Main Bar	0.62	1895.80			
2nd main B T Nagraj Layout East Side(From Dead End)												
1	8	1	140mm C/C	16	126.50	2078.21	Distribution	0.40	821.02			
2	10	1	100mm C/C	1265	2.30	2909.50	Main Bar	0.62	1795.99			
1st main B T Nagraj Layout West Side												
1	8	1	140mm C/C	15	303.40	4551.00	Distribution	0.40	1797.95			
2	10	1	100mm C/C	3034	2.10	6371.40	Main Bar	0.62	3932.96			
1st main B T Nagraj Layout East Side(From Amba Bhavani layout)												
1	8	1	140mm C/C	18	283.30	5058.93	Distribution	0.40	1998.59			
2	10	1	100mm C/C	2833	2.50	7082.50	Main Bar	0.62	4371.91			
Cross Road B T Nagraj Layout West Side												
1	8	1	140mm C/C	16	29.00	455.71	Distribution	0.40	180.04			
2	10	1	100mm C/C	290	2.20	638.00	Main Bar	0.62	393.83			
15th Cross Road B T Nagraj Layout North Side												
1	8	1	140mm C/C	11	27.70	316.57	Distribution	0.40	125.07			
2	10	1	100mm C/C	277	1.60	443.20	Main Bar	0.62	273.58			
15th Cross Road B T Nagraj Layout South Side												
1	8	1	140mm C/C	14	19.70	281.43	Distribution	0.40	111.18			
2	10	1	100mm C/C	197	2.00	394.00	Main Bar	0.62	243.21			
14th Cross Road B T Nagraj Layout North Side												
1	8	1	140mm C/C	14	27.50	392.86	Distribution	0.40	155.20			
2	10	1	100mm C/C	275	2.00	550.00	Main Bar	0.62	339.51			
14th Cross Road B T Nagraj Layout South Side												
1	8	1	140mm C/C	14	27.50	392.86	Distribution	0.40	155.20			
2	10	1	100mm C/C	275	2.00	550.00	Main Bar	0.62	339.51			
Amba Bhavani Main Road NORTH Side(From Main Road)												
1	8	1	140mm C/C	16	189.40	2976.29	Distribution	0.40	1175.92			
2	10	1	100mm C/C	1894	2.20	4166.80	Main Bar	0.62	2572.10			
Amba Bhavani Main Road SOUTH Side(From Dead End)												
1	8	1	140mm C/C	16	206.00	3237.14	Distribution	0.40	1278.87			
2	10	1	100mm C/C	2060	2.20	4532.00	Main Bar	0.62	2797.55			
4th Cross Sai Nagar North Side(From Hesaraghatta Main Road)												
1	8	1	140mm C/C	16	106.10	1667.29	Distribution	0.40	658.68			
2	10	1	100mm C/C	1061	2.20	2334.20	Main Bar	0.62	1440.86			
4th Cross Sai Nagar South Side(From Best County II)												
1	8	1	140mm C/C	16	123.00	1932.86	Distribution	0.40	763.60			
2	10	1	100mm C/C	1230	2.20	2706.00	Main Bar	0.62	1670.37			

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Sl no	Dia of Bar in mm	Side	Spacing of Bar	Nos	Length of Bar in mtr	Total Length of Bar in mtr	Type of Bar	Standard Weight per Meter in kgs	Weight of Steel in kgs	Unit	Rate	Amount
Cross Road 1 North Side(From Sai Baba Maindir Road)												
1	8	1	140mm C/C	16	43.50	683.57	Distribution	0.40	270.05			
2	10	1	100mm C/C	435	2.20	957.00	Main Bar	0.62	590.74			
Cross Road 1 South Side(From Sai Baba Maindir Road)												
1	8	1	140mm C/C	16	43.50	683.57	Distribution	0.40	270.05			
2	10	1	100mm C/C	435	2.20	957.00	Main Bar	0.62	590.74			
Cross Road 2 North Side(From Sai Baba Maindir Road)												
1	8	1	140mm C/C	16	37.40	587.71	Distribution	0.40	232.18			
2	10	1	100mm C/C	374	2.20	822.80	Main Bar	0.62	507.90			
Cross Road 2 South Side(From Sai Baba Maindir Road)												
1	8	1	140mm C/C	16	37.40	587.71	Distribution	0.40	232.18			
2	10	1	100mm C/C	374	2.20	822.80	Main Bar	0.62	507.90			
Total Quantity of Steel in Kg's for RCC Drain only									42590.1			
For RCC CULVERT												
Amba Bhavani Main Road NORTH Side(From Main Road)												
1st Cross												
1	10	2	150mm C/C	15	7.50	230.00	Distribution	0.62	141.98			
2	12	2	125mm C/C	60	2.30	276.00	Main Bar	0.89	245.33			
2nd Cross												
1	10	2	150mm C/C	15	6.40	196.27	Distribution	0.62	121.15			
2	12	2	125mm C/C	51	2.30	235.52	Main Bar	0.89	209.35			
3rd Cross												
1	10	2	150mm C/C	15	6.00	176.00	Distribution	0.62	108.64			
2	12	2	125mm C/C	48	2.20	211.20	Main Bar	0.89	187.73			
4th Cross												
1	10	2	150mm C/C	15	6.50	190.67	Distribution	0.62	117.70			
2	12	2	125mm C/C	52	2.20	228.80	Main Bar	0.89	203.39			
5th Cross												
1	10	2	150mm C/C	15	6.40	187.73	Distribution	0.62	115.89			
2	12	2	125mm C/C	51	2.20	225.28	Main Bar	0.89	200.25			
6th Cross												
1	10	2	150mm C/C	15	6.50	195.00	Distribution	0.62	120.37			
2	12	2	125mm C/C	52	2.25	234.00	Main Bar	0.89	208.00			
13th Cross B T Nagraj Layout												
1	10	2	150mm C/C	15	5.60	168.00	Distribution	0.62	103.70			
2	12	2	125mm C/C	45	2.25	201.60	Main Bar	0.89	179.20			
14th Cross B T Nagraj Layout												
1	10	2	150mm C/C	15	5.80	170.13	Distribution	0.62	105.02			
2	12	2	125mm C/C	46	2.20	204.16	Main Bar	0.89	181.48			
15th Cross B T Nagraj Layout												
1	10	2	150mm C/C	15	5.60	164.27	Distribution	0.62	101.40			
2	12	2	125mm C/C	45	2.20	197.12	Main Bar	0.89	175.22			
Cross B T Nagraj Layout												
1	10	2	150mm C/C	15	5.00	150.00	Distribution	0.62	92.59			
2	12	2	125mm C/C	40	2.25	180.00	Main Bar	0.89	160.00			
Total Quantity of Steel in Kg's for RCC Culvert only									3078.4			
Total Quantity of Steel in Kg's									45668.5	kgs		
Total Quantity of Steel in Tonne's									45.67			
Qty Payable in this bill									45.68			
Qty Considered									45.67	Tonnes	22000.00	1004065.00

NSR CIVIL INFRA PVT. LTD. BANGALORE

Project Manager/Consultants

Contractor

Assistant Engineer
Ward-3

9/12/2019

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Assistant Executive Engineer
Yelahanka Satellite Town Sub Division
ಬಿ.ಡಿ.ಎ. ಬೆಂಗಳೂರು

BRUHAT BANGALORE MAHANAGARA PALIKE

Date of Measurement:- 9/12/2019

First & Part Bill

Name of Work:- Construction of RCC drains and culverts at Amba Bhavani layout, Chowdappa layout and surrounding area in ward no: 03 Yelahanka satellite Town Sub division

Item No:	4
Item Name:	Providing and laying plain/reinforced cement concrete for side **drains wall & bottom** thickness 15cm using **M20** nominal mix concrete with OPC at 300 kgs with 29mm and down size granite metal coarse aggregates at 0.69 cum and fine aggregate at 0.43 cum machine mixed, well compacted for walls and bottom including centering, shuttering, cost of materials, HOM of machinery, curing etc., complete excluding cost of steel as per MORTH specification No. 1500, 1700, 2200. including cost of materials, labour, HOM complete as per specifications.

SLNO	CHAINAGE Land Mark		NO	L (m)	B (m)	D (m)	QTY	unit	Rate	Amount
	For RCC DRAIN RAFT									
	1st main Chowdappa Layout West Side									
	0.00	30.00	1	30.00	1.00	0.15	4.50			
	30.00	60.00	1	30.00	1.00	0.15	4.50			
	60.00	90.00	1	30.00	1.00	0.15	4.50			
	90.00	120.00	1	30.00	1.00	0.15	4.50			
	120.00	150.00	1	30.00	1.00	0.15	4.50			
	150.00	180.00	1	30.00	1.00	0.15	4.50			
	180.00	188.80	1	8.80	1.00	0.15	1.32			
	1st main Chowdappa Layout East Side(From Dead End)									
	0.00	30.00	1	30.00	1.00	0.15	4.50			
	30.00	60.00	1	30.00	1.00	0.15	4.50			
	60.00	90.00	1	30.00	1.00	0.15	4.50			
	90.00	120.00	1	30.00	1.00	0.15	4.50			
	120.00	150.00	1	30.00	1.00	0.15	4.50			
	150.00	180.00	1	30.00	1.00	0.15	4.50			
	180.00	181.20	1	1.20	1.00	0.15	0.18			
	2nd main B T Nagraj Layout West Side									
	0.00	30.00	1	30.00	1.00	0.15	4.50			
	30.00	60.00	1	30.00	1.00	0.15	4.50			
	60.00	90.00	1	30.00	1.00	0.15	4.50			
	90.00	120.00	1	30.00	1.00	0.15	4.50			
	120.00	137.60	1	17.60	1.00	0.15	2.64			
	2nd main B T Nagraj Layout East Side(From Dead End)									
	0.00	12.80	1	12.80	1.00	0.15	1.92			
	5.3m Cross Road									
	12.80	42.80	1	30.00	1.00	0.15	4.50			
	42.80	72.80	1	30.00	1.00	0.15	4.50			
	72.80	102.80	1	30.00	1.00	0.15	4.50			
	102.80	126.50	1	23.70	1.00	0.15	3.56			
	1st main B T Nagraj Layout West Side									
	0.00	30.00	1	30.00	1.00	0.15	4.50			
	30.00	60.00	1	30.00	1.00	0.15	4.50			
	60.00	90.00	1	30.00	1.00	0.15	4.50			
	90.00	120.00	1	30.00	1.00	0.15	4.50			

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SLNO	CHAINAGE		NO	L	B	D	QTY	unit	Rate	Amount
	Land Mark			(m)	(m)	(m)				
	120.00	120.60	1	0.60	1.00	0.15	0.09			
4.5m Cross Road										
	120.60	150.60	1	30.00	1.00	0.15	4.50			
	150.60	180.60	1	30.00	1.00	0.15	4.50			
	180.60	210.60	1	30.00	1.00	0.15	4.50			
	210.60	240.60	1	30.00	1.00	0.15	4.50			
	240.60	270.60	1	30.00	1.00	0.15	4.50			
	270.60	300.60	1	30.00	1.00	0.15	4.50			
	300.60	303.40	1	2.80	1.00	0.15	0.42			
1st main B T Nagraj Layout East Side(From Amba Bhavani										
	0.00	30.00	1	30.00	1.00	0.15	4.50			
	30.00	55.60	1	25.60	1.00	0.15	3.84			
	55.60	69.60	1	14.00	1.00	0.15	2.10			
	69.60	77.10	1	7.50	1.00	0.15	1.13			
5.6m Culvert										
	77.10	107.10	1	30.00	1.00	0.15	4.50			
	107.10	110.10	1	3.00	1.00	0.15	0.45			
5.8m Culvert										
	110.10	136.30	1	26.20	1.00	0.15	3.93			
5.6m Culvert										
	136.30	166.30	1	30.00	1.00	0.15	4.50			
	166.30	196.30	1	30.00	1.00	0.15	4.50			
	196.30	226.30	1	30.00	1.00	0.15	4.50			
	226.30	256.30	1	30.00	1.00	0.15	4.50			
	256.30	283.30	1	27.00	1.00	0.15	4.05			
Cross Road B T Nagraj Layout West Side										
	0.00	29.00	1	29.00	1.00	0.15	4.35			
15th Cross Road B T Nagraj Layout North Side										
	0.00	27.70	1	27.70	1.00	0.15	4.16			
15th Cross Road B T Nagraj Layout South Side										
	0.00	19.70	1	19.70	1.00	0.15	2.96			
14th Cross Road B T Nagraj Layout North Side										
	0.00	27.50	1	27.50	1.00	0.15	4.13			
14th Cross Road B T Nagraj Layout South Side										
	0.00	27.50	1	27.50	1.00	0.15	4.13			
Amba Bhavani Main Road NORTH Side(From Main Road)										
	0.00	30.00	1	30.00	1.00	0.15	4.50			
7.5m Culvert										
	30.00	56.00	1	26.00	1.00	0.15	3.90			
6.4m Culvert										
	56.00	81.20	1	25.20	1.00	0.15	3.78			
6.0m Culvert										
	81.20	106.60	1	25.40	1.00	0.15	3.81			
6.5m Culvert										
	106.60	132.10	1	25.50	1.00	0.15	3.83			
6.4m Culvert										
	132.10	156.90	1	24.80	1.00	0.15	3.72			
6.5m Culvert										
	156.90	186.90	1	30.00	1.00	0.15	4.50			
	186.90	189.40	1	2.50	1.00	0.15	0.38			

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ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

SLNO	CHAINAGE		NO	L	B	D	QTY	unit	Rate	Amount
	Land Mark			(m)	(m)	(m)				
Amba Bhavani Main Road SOUTH Side(From Dead End)										
	0.00	30.00	1	30.00	1.00	0.15	4.50			
	30.00	60.00	1	30.00	1.00	0.15	4.50			
	60.00	90.00	1	30.00	1.00	0.15	4.50			
	90.00	120.00	1	30.00	1.00	0.15	4.50			
	120.00	150.00	1	30.00	1.00	0.15	4.50			
	150.00	180.00	1	30.00	1.00	0.15	4.50			
	180.00	206.00	1	26.00	1.00	0.15	3.90			
4th Cross Sai Nagar North Side(From Hesaraghatta Main										
	0.00	19.30	1	19.30	1.00	0.15	2.90			
	7.6m Cross Road									
	19.30	49.30	1	30.00	1.00	0.15	4.50			
	49.30	58.10	1	8.80	1.00	0.15	1.32			
	7.6m Cross Road									
	58.10	88.10	1	30.00	1.00	0.15	4.50			
	88.10	106.10	1	18.00	1.00	0.15	2.70			
4th Cross Sai Nagar South Side(From Best County II)										
	0.00	30.00	1	30.00	1.00	0.15	4.50			
	30.00	60.00	1	30.00	1.00	0.15	4.50			
	60.00	90.00	1	30.00	1.00	0.15	4.50			
	90.00	120.00	1	30.00	1.00	0.15	4.50			
	120.00	123.00	1	3.00	1.00	0.15	0.45			
Cross Road 1 North Side(From Sai Baba Maindir Road)										
	0.00	30.00	1	30.00	1.00	0.15	4.50			
	30.00	43.50	1	13.50	1.00	0.15	2.03			
Cross Road 1 South Side(From Sai Baba Maindir Road)										
	0.00	30.00	1	30.00	1.00	0.15	4.50			
	30.00	43.50	1	13.50	1.00	0.15	2.03			
Cross Road 2 North Side(From Sai Baba Maindir Road)										
	0.00	30.00	1	30.00	1.00	0.15	4.50			
	30.00	37.40	1	7.40	1.00	0.15	1.11			
Cross Road 2 South Side(From Sai Baba Maindir Road)										
	0.00	30.00	1	30.00	1.00	0.15	4.50			
	30.00	37.40	1	7.40	1.00	0.15	1.11			
For RCC DRAIN WALL										
1st main Chowdappa Layout West Side										
	0.00	30.00	2	30.00	0.15	0.54	4.86			
	30.00	60.00	2	30.00	0.15	0.55	4.95			
	60.00	90.00	2	30.00	0.15	0.50	4.50			
	90.00	120.00	2	30.00	0.15	0.57	5.13			
	120.00	150.00	2	30.00	0.15	0.55	4.95			
	150.00	180.00	2	30.00	0.15	0.51	4.59			
	180.00	188.80	2	8.80	0.15	0.53	1.40			
1st main Chowdappa Layout East Side(From Dead End)										
	0.00	30.00	2	30.00	0.15	0.62	5.58			
	30.00	60.00	2	30.00	0.15	0.63	5.67			
	60.00	90.00	2	30.00	0.15	0.62	5.58			
	90.00	120.00	2	30.00	0.15	0.60	5.40			

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SLNO	CHAINAGE		NO	L	B	D	QTY	unit	Rate	Amount
	Land Mark			(m)	(m)	(m)				
	120.00	150.00	2	30.00	0.15	0.63	5.67			
	150.00	180.00	2	30.00	0.15	0.62	5.58			
	180.00	181.20	2	1.20	0.15	0.60	0.22			
2nd main B T Nagraj Layout West Side										
	0.00	30.00	2	30.00	0.15	0.60	5.40			
	30.00	60.00	2	30.00	0.15	0.63	5.67			
	60.00	90.00	2	30.00	0.15	0.60	5.40			
	90.00	120.00	2	30.00	0.15	0.60	5.40			
	120.00	137.60	2	17.60	0.15	0.60	3.17			
2nd main B T Nagraj Layout East Side(From Dead End)										
	0.00	12.80	2	12.80	0.15	0.53	2.04			
5.3m Cross Road										
	12.80	42.80	2	30.00	0.15	0.50	4.50			
	42.80	72.80	2	30.00	0.15	0.63	5.67			
	72.80	102.80	2	30.00	0.15	0.76	6.84			
	102.80	126.50	2	23.70	0.15	0.89	6.33			
1st main B T Nagraj Layout West Side										
	0.00	30.00	2	30.00	0.15	0.61	5.49			
	30.00	60.00	2	30.00	0.15	0.60	5.40			
	60.00	90.00	2	30.00	0.15	0.57	5.13			
	90.00	120.00	2	30.00	0.15	0.57	5.13			
	120.00	120.60	2	0.60	0.15	0.57	0.10			
4.5m Cross Road										
	120.60	150.60	2	30.00	0.15	0.45	4.05			
	150.60	180.60	2	30.00	0.15	0.48	4.32			
	180.60	210.60	2	30.00	0.15	0.50	4.50			
	210.60	240.60	2	30.00	0.15	0.55	4.95			
	240.60	270.60	2	30.00	0.15	0.55	4.95			
	270.60	300.60	2	30.00	0.15	0.55	4.95			
	300.60	303.40	2	2.80	0.15	0.55	0.46			
1st main B T Nagraj Layout East Side(From Amba Bhavani										
	0.00	30.00	2	30.00	0.15	0.55	4.95			
	30.00	55.60	2	25.60	0.15	0.55	4.22			
	55.60	69.60	2	14.00	0.15	0.55	2.31			
	69.60	77.10	2	7.50	0.15	0.55	1.24			
5.6m Culvert										
	77.10	107.10	2	30.00	0.15	0.81	7.29			
	107.10	110.10	2	3.00	0.15	0.88	0.79			
5.8m Culvert										
	110.10	136.30	2	26.20	0.15	0.92	7.28			
5.6m Culvert										
	136.30	166.30	2	30.00	0.15	0.90	8.10			
	166.30	196.30	2	30.00	0.15	0.95	8.55			
	196.30	226.30	2	30.00	0.15	0.90	8.10			
	226.30	256.30	2	30.00	0.15	0.89	8.01			
	256.30	283.30	2	27.00	0.15	0.81	6.56			
Cross Road B T Nagraj Layout West Side										
	0.00	29.00	2	29.00	0.15	0.60	5.22			
15th Cross Road B T Nagraj Layout North Side										

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SLNO	CHAINAGE		NO	L	B	D	QTY	unit	Rate	Amount
	Land Mark			(m)	(m)	(m)				
	0.00	27.70	2	27.70	0.15	0.27	2.24			
15th Cross Road B T Nagraj Layout South Side										
	0.00	19.70	2	19.70	0.15	0.40	2.36			
14th Cross Road B T Nagraj Layout North Side										
	0.00	27.50	2	27.50	0.15	0.40	3.30			
14th Cross Road B T Nagraj Layout South Side										
	0.00	27.50	2	27.50	0.15	0.45	3.71			
Amba Bhavani Main Road NORTH Side(From Main Road)										
	0.00	30.00	2	30.00	0.15	0.38	3.42			
7.5m Culvert										
	30.00	56.00	2	26.00	0.15	0.62	4.84			
6.4m Culvert										
	56.00	81.20	2	25.20	0.15	0.62	4.69			
6.0m Culvert										
	81.20	106.60	2	25.40	0.15	0.60	4.57			
6.5m Culvert										
	106.60	132.10	2	25.50	0.15	0.60	4.59			
6.4m Culvert										
	132.10	156.90	2	24.80	0.15	0.60	4.46			
6.5m Culvert										
	156.90	186.90	2	30.00	0.15	0.60	5.40			
	186.90	189.40	2	2.50	0.15	0.60	0.45			
Amba Bhavani Main Road SOUTH Side(From Dead End)										
	0.00	30.00	2	30.00	0.15	0.64	5.76			
	30.00	60.00	2	30.00	0.15	0.62	5.58			
	60.00	90.00	2	30.00	0.15	0.62	5.58			
	90.00	120.00	2	30.00	0.15	0.60	5.40			
	120.00	150.00	2	30.00	0.15	0.62	5.58			
	150.00	180.00	2	30.00	0.15	0.60	5.40			
	180.00	206.00	2	26.00	0.15	0.60	4.68			
4th Cross Sai Nagar North Side(From Hesaraghatta Main										
	0.00	19.30	2	19.30	0.15	0.60	3.47			
	7.6m Cross Road									
	19.30	49.30	2	30.00	0.15	0.60	5.40			
	49.30	58.10	2	8.80	0.15	0.60	1.58			
	7.6m Cross Road									
	58.10	88.10	2	30.00	0.15	0.60	5.40			
	88.10	106.10	2	18.00	0.15	0.60	3.24			
4th Cross Sai Nagar South Side(From Best County II)										
	0.00	30.00	2	30.00	0.15	0.60	5.40			
	30.00	60.00	2	30.00	0.15	0.60	5.40			
	60.00	90.00	2	30.00	0.15	0.60	5.40			
	90.00	120.00	2	30.00	0.15	0.60	5.40			
	120.00	123.00	2	3.00	0.15	0.60	0.54			
Cross Road 1 North Side(From Sai Baba Maindir Road)										
	0.00	30.00	2	30.00	0.15	0.60	5.40			
	30.00	43.50	2	13.50	0.15	0.60	2.43			
Cross Road 1 South Side(From Sai Baba Maindir Road)										
	0.00	30.00	2	30.00	0.15	0.60	5.40			
	30.00	43.50	2	13.50	0.15	0.60	2.43		C & F C	

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SLNO	CHAINAGE		NO	L	B	D	QTY	unit	Rate	Amount
	Land Mark			(m)	(m)	(m)				
Cross Road 2 North Side(From Sai Baba Maindir Road)										
	0.00	30.00	2	30.00	0.15	0.60	5.40			
	30.00	37.40	2	7.40	0.15	0.60	1.33			
Cross Road 2 South Side(From Sai Baba Maindir Road)										
	0.00	30.00	2	30.00	0.15	0.60	5.40			
	30.00	37.40	2	7.40	0.15	0.60	1.33			
For RCC CULVERT Raft										
Amba Bhavani Main Road NORTH Side(From Main Road)										
1st Cross										
	0.00	7.50	1	7.50	1.40	0.25	2.63			
2nd Cross										
	0.00	6.40	1	6.40	1.40	0.25	2.24			
3rd Cross										
	0.00	6.00	1	6.00	1.40	0.25	2.10			
4th Cross										
	0.00	6.50	1	6.50	1.40	0.25	2.28			
5th Cross										
	0.00	6.40	1	6.40	1.40	0.25	2.24			
6th Cross										
	0.00	6.50	1	6.50	1.40	0.25	2.28			
13th Cross B T Nagraj Layout										
	0.00	5.60	1	5.60	1.40	0.25	1.96			
14th Cross B T Nagraj Layout										
	0.00	5.80	1	5.80	1.40	0.25	2.03			
15th Cross B T Nagraj Layout										
	0.00	5.60	1	5.60	1.40	0.25	1.96			
Cross B T Nagraj Layout										
	0.00	5.00	1	5.00	1.40	0.25	1.75			
For RCC CULVERT wall										
Amba Bhavani Main Road NORTH Side(From Main Road)										
1st Cross										
	0.00	7.50	2	7.50	0.25	0.45	1.69			
2nd Cross										
	0.00	6.40	2	6.40	0.25	0.43	1.38			
3rd Cross										
	0.00	6.00	2	6.00	0.25	0.40	1.20			
4th Cross										
	0.00	6.50	2	6.50	0.25	0.40	1.30			
5th Cross										
	0.00	6.40	2	6.40	0.25	0.40	1.28			
6th Cross										
	0.00	6.50	2	6.50	0.25	0.42	1.37			
13th Cross B T Nagraj Layout										
	0.00	5.60	2	5.60	0.25	0.42	1.18			
14th Cross B T Nagraj Layout										
	0.00	5.80	2	5.80	0.25	0.40	1.16			
15th Cross B T Nagraj Layout										
	0.00	5.60	2	5.60	0.25	0.40	1.12		C & RC	

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SLNO	CHAINAGE Land Mark		NO	L (m)	B (m)	D (m)	QTY	unit	Rate	Amount
Cross B T Nagraj Layout										
	0.00	5.00	2	5.00	0.25	0.42	1.05			
Total Qty Work Done							743.02			
Qty Payable in this bill							743.76			
Qty Considered							743.76	Cum	7070.20	5258514.00

VSR CIVIL INFRA PVT. LTD. BANGALORE

Contractor

Assistant Engineer
Ward-3

9/12/2019

Project Management Consultants

C4FC

Asst.Executive Engineer
Yelahanka Satellite Town Sub Division

Name of Work:- **Construction of RCC drains and culverts at Amba Bhavani layout, Chowdappa layout and surrounding area in ward no: 03 Yelahanka satellite Town Sub division**

MEASUREMENT SHEETS

"FIRST AND PART BILL"

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work:- Construction of RCC drains and culverts at Amba Bhavani layout, Chowdappa layout and surrounding area in ward no: 03 Yelahanka satellite Town Sub division

Date of Measurement:-

Detailed Measurements

Item No:	Description of item	NO	L (m)	B (m)	D (m)	QTY	unit	Rate	Amount
1	KSRRB300-1. Earthwork excavation by manual means for roads, drains & similar works in ordinary soil excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications.								
					Present Qty	2234.49	Cum	211.79	473243.00
2	KSRRB M2900-1. Plain cement concrete M10 mix with crushed stone aggregate 40mm nominal size mechanically mixed, placed in foundation and compacted by vibration including curing including cost of materials, labour, HOM complete as per the specification								
					Present Qty	381.45	Cum	4479.56	1708735.00
3	KSRRB M2200-6. Providing TMT Bars Fe 500 steel reinforcement for R.C.C. work including straightening, cutting, bending, hooking, placing in postion, lapping and/or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM complete as per specification.								
					Present Qty	45.67	Tonn	72326.98	3303065.00
4	Providing and laying plain/reinforced cement concrete for side drains wall & bottom thickness 15cm using M20 nominal mix concrete with OPC at 300 kgs with 29mm and down size granite metal coarse aggregates at 0.69 cum and fine aggregate at 0.43 cum machine mixed, well compacted for walls and bottom including centering, shuttering, cost of materials, HOM of machinery, curing etc., complete excluding cost of steel as per MORTH specification No. 1500, 1700, 2200. including cost of materials, labour, HOM complete as per specifications.								
					Present Qty	743.76	Cum	7070.20	5258514.00

INFRA PVT. LTD. BANGALORE CIVIL MSR

Project Management Consultants

Contractor

Assistant Engineer
Ward-3

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Yelahanka Satellite Town Sub Division

BRUHAT BANGALORE MAHANAGARA PALIKE

Date of Measurement:- 25/1/2020

First & Part Bill

Name of Work:- Construction of RCC drains and culverts at Amba Bhavani layout, Chowdappa layout and surrounding area in ward no: 03 Yelahanka satellite Town Sub division

Item No: 5

Item Name : Supplying and fixing precast reinforced concrete slab 10cm thick of mix M20 using 20mm and downsize graded granite metal using reinforcement 10mm dia steel at 150mm C/c both ways cost, transportation, hire charges of machinery, machine cutting the vertical face to get plain even surface etc., complete with all leads and lift conveyance charges , labour charges inclusive of cost of cost of all materials (data Rate enclosed)

SLNO	CHAINAGE Land Mark		NO	L (m)	B (m)	D (m)	QTY	unit	Rate	Amount
	For RCC DRAIN									
	1st main Chowdappa Layout West Side									
	0.00	26.60	1	26.60	0.90	-	23.94			
	26.60	35.90		9.30	BS Slabs					
	35.90	65.90	1	30.00	0.90	-	27.00			
	65.90	95.90	1	30.00	0.90	-	27.00			
	95.90	96.00	1	0.10	0.90	-	0.09			
	96.00	109.50		13.50	BS Slabs					
	109.50	139.50	1	30.00	0.90	-	27.00			
	139.50	169.50	1	30.00	0.90	-	27.00			
	169.50	189.60	1	20.10	0.90	-	18.09			
	1st main Chowdappa Layout East Side (From Dead End)									
	0.00	30.00	1	30.00	0.90	-	27.00			
	30.00	60.00	1	30.00	0.90	-	27.00			
	60.00	90.00	1	30.00	0.90	-	27.00			
	90.00	98.80	1	8.80	0.90	-	7.92			
	98.80	108.50		9.70	BS Slabs					
	108.50	120.00	1	11.50	0.90	-	10.35			
	120.00	150.00	1	30.00	0.90	-	27.00			
	150.00	180.00	1	30.00	0.90	-	27.00			
	180.00	181.20	1	1.20	0.90	-	1.08			
	2nd main B T Nagraj Layout West Side									
	0.00	30.00	1	30.00	0.90	-	27.00			
	30.00	49.00	1	19.00	0.90	-	17.10			
	49.00	61.10		12.10	BS Slabs					
	61.10	90.00	1	28.90	0.90	-	26.01			
	90.00	120.00	1	30.00	0.90	-	27.00			
	120.00	139.60	1	19.60	0.90	-	17.64			
	2nd main B T Nagraj Layout East Side (From Dead End)									
	0.00	12.80	1	12.80	0.90	-	11.52			
	5.3m Cross Road									
	12.80	31.30	1	18.50	0.90	-	16.65			
	31.30	40.30		9.00	BS Slabs					
	40.30	70.30	1	30.00	0.90	-	27.00			
	90.30	120.30	1	30.00	0.90	-	27.00			
	120.30	126.50	1	6.20	0.90	-	5.58			
	1st main B T Nagraj Layout West Side									
	0.00	30.00	1	30.00	0.90	-	27.00			
	30.00	60.00	1	30.00	0.90	-	27.00			
	60.00	90.00	1	30.00	0.90	-	27.00			
	90.00	113.40	1	23.40	0.90	-	21.06			
	113.40	117.10		3.70	BS Slabs					
	117.10	120.60	1	3.50	0.90	-	3.15			

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02/03/2020

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ಬ.ಬ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-೧೦೬

SLNO	CHAINAGE Land Mark		NO	L (m)	B (m)	D (m)	QTY	unit	Rate	Amount
4.5m Cross Road										
	120.60	150.60	1	30.00	0.90	-	27.00			
	150.60	180.60	1	30.00	0.90	-	27.00			
	180.60	210.60	1	30.00	0.90	-	27.00			
	210.60	240.60	1	30.00	0.90	-	27.00			
	240.60	270.60	1	30.00	0.90	-	27.00			
	270.60	300.60	1	30.00	0.90	-	27.00			
	300.60	303.40	1	2.80	0.90	-	2.52			
1st main B T Nagraj Layout East Side(From Amba Bhavani layout)										
	0.00	30.00	1	30.00	0.90	-	27.00			
	30.00	56.00	1	26.00	0.90	-	23.40			
	56.00	60.00	1	4.00	0.90	-	3.60			
	60.00	70.00	1	10.00	0.90	-	9.00			
	70.00	77.10	1	7.10	0.90	-	6.39			
5.6m Culvert										
	77.10	107.10	1	30.00	0.90	-	27.00			
	107.10	110.10	1	3.00	0.90	-	2.70			
5.8m Culvert										
	110.10	136.30	1	26.20	0.90	-	23.58			
5.6m Culvert										
	136.30	166.30	1	30.00	0.90	-	27.00			
	166.30	196.30	1	30.00	0.90	-	27.00			
	196.30	226.30	1	30.00	0.90	-	27.00			
	226.30	256.30	1	30.00	0.90	-	27.00			
	256.30	265.70	1	9.40	0.90	-	8.46			
	265.70	274.80		9.10	BS Slabs					
	274.80	283.30	1	8.50	0.90	-	7.65			
Cross Road B T Nagraj Layout West Side										
	0.00	12.00	1	12.00	0.90	-	10.80			
	12.00	27.00		15.00	BS Slabs					
	27.00	29.00	1	2.00	0.90	-	1.80			
15th Cross Road B T Nagraj Layout North Side										
	0.00	27.70	1	27.70	0.90	-	24.93			
15th Cross Road B T Nagraj Layout South Side										
	0.00	19.70	1	19.70	0.90	-	17.73			
14th Cross Road B T Nagraj Layout North Side										
	0.00	27.50	1	27.50	0.90	-	24.75			
14th Cross Road B T Nagraj Layout South Side										
	0.00	27.50	1	27.50	0.90	-	24.75			
Amba Bhavani Main Road NORTH Side(From Main Road)										
	0.00	30.00	1	30.00	0.90	-	27.00			
7.5m Culvert										
	30.00	56.00	1	26.00	0.90	-	23.40			
6.4m Culvert										
	56.00	81.20	1	25.20	0.90	-	22.68			
6.0m Culvert										
	81.20	106.60	1	25.40	0.90	-	22.86			
6.5m Culvert										
	106.60	132.10	1	25.50	0.90	-	22.95			
6.4m Culvert										

02/03/2020

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SLNO	CHAINAGE Land Mark		NO	L (m)	B (m)	D (m)	QTY	unit	Rate	Amount
	132.10	156.90	1	24.80	0.90	-	22.32			
	6.5m Culvert									
	156.90	186.90	1	30.00	0.90	-	27.00			
	186.90	189.40	1	2.50	0.90	-	2.25			
	Amba Bhavani Main Road SOUTH Side(From Dead End)									
	0.00	30.00	1	30.00	0.90	-	27.00			
	30.00	60.00	1	30.00	0.90	-	27.00			
	60.00	90.00	1	30.00	0.90	-	27.00			
	90.00	120.00	1	30.00	0.90	-	27.00			
	120.00	150.00	1	30.00	0.90	-	27.00			
	150.00	180.00	1	30.00	0.90	-	27.00			
	180.00	206.00	1	26.00	0.90	-	23.40			
	4th Cross Sai Nagar North Side(From Hesaraghatta Main Road)									
	0.00	19.30	1	19.30	0.90	-	17.37			
	7.6m Cross Road									
	19.30	49.30	1	30.00	0.90	-	27.00			
	49.30	58.10	1	8.80	0.90	-	7.92			
	7.6m Cross Road									
	58.10	88.10	1	30.00	0.90	-	27.00			
	88.10	106.10	1	18.00	0.90	-	16.20			
	4th Cross Sai Nagar South Side(From Best County II)									
	0.00	30.00	1	30.00	0.90	-	27.00			
	30.00	60.00	1	30.00	0.90	-	27.00			
	60.00	90.00	1	30.00	0.90	-	27.00			
	90.00	120.00	1	30.00	0.90	-	27.00			
	120.00	123.00	1	3.00	0.90	-	2.70			
	Cross Road 1 North Side(From Sai Baba Maindir Road)									
	0.00	30.00	1	30.00	0.90	-	27.00			
	30.00	43.50	1	13.50	0.90	-	12.15			
	Cross Road 1 South Side(From Sai Baba Maindir Road)									
	0.00	30.00	1	30.00	0.90	-	27.00			
	30.00	43.50	1	13.50	0.90	-	12.15			
	Cross Road 2 North Side(From Sai Baba Maindir Road)									
	0.00	30.00	1	30.00	0.90	-	27.00			
	30.00	37.40	1	7.40	0.90	-	6.66			
	Cross Road 2 South Side(From Sai Baba Maindir Road)									
	0.00	30.00	1	30.00	0.90	-	27.00			
	30.00	37.40	1	7.40	0.90	-	6.66			
						Total Qty Work Done	1835.91			
						Qty Payable in this bill	1834.74			
						Qty Considered	1834.74	Sqm	2337.00	4287787.00

02/12/2020

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PVT. LTD. BANGALORE CIVIL ENGINEERS

Project Management Consultants

C & FC

Contractor

Assistant Engineer
Ward-3
25/11/2020

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Asst.Executive Engineer
Yelahanka Satellite Town Sub Division
ಬ.ಬ.ಪಾ.ಕ. ಬೆಂಗಳೂರು-106

BRUHAT BANGALORE MAHANAGARA PALIKE

Date of Measurement:- 25/1/2020

First & Part Bill

Name of Work:- Construction of RCC drains and culverts at Amba Bhavani layout, Chowdappa layout and surrounding area in ward no: 03 Yelahanka satellite Town Sub division

Item No:	6
Item Name:	Providing and laying Pre Cast Cover slabs of 250mm thick of mix M20 using graded granite jelly 20mm down size with steel reinforcement, including from work, lift charges, curing and concrete finished surfaces on both side etc. complete and as per drawing and direction of Engineer-in-charge of work (data Rate enclosed)

SLNO	CHAINAGE / Land Mark		NO	L (m)	B (m)	D (m)	QTY	unit	Rate	Amount
For RCC CULVERT										
Amba Bhavani Main Road NORTH Side(From Main Road)										
	1st Cross									
	0.00	7.50	1	7.50	1.20	-	9.00			
	2nd Cross									
	0.00	6.40	1	6.40	1.20	-	7.68			
	3rd Cross									
	0.00	6.00	1	6.00	1.20	-	7.20			
	4th Cross									
	0.00	6.50	1	6.50	1.20	-	7.80			
	5th Cross									
	0.00	6.40	1	6.40	1.20	-	7.68			
	6th Cross									
	0.00	6.50	1	6.50	1.20	-	7.80			
	13th Cross B T Nagraj Layout									
	0.00	5.60	1	5.60	1.20	-	6.72			
	14th Cross B T Nagraj Layout									
	0.00	5.80	1	5.80	1.20	-	6.96			
	15th Cross B T Nagraj Layout									
	0.00	5.60	1	5.60	1.20	-	6.72			
	Cross B T Nagraj Layout									
	0.00	5.00	1	5.00	1.20	-	6.00			
						Total Qty Work Done	73.56			
						Qty Payable in this bill	73.56			
						Qty Considered	73.56	Sqm	5418.00	398548.00

PVT. LTD. BANGALORE CIVIL INFRA

BS

Project Management Consultants

Contractor

Assistant Engineer
Ward-3

25/1/2020

C&fc

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Asst Executive Engineer
Yelahanka Satellite Town Sub Division

BRUHAT BANGALORE MAHANAGARA PALIKE

Date of Measurement:- 6/2/2020

First & Part Bill

Name of Work:- Construction of RCC drains and culverts at Amba Bhavani layout, Chowdappa layout and surrounding area in ward no: 03 Yelahanka satellite Town Sub division

Item No:	7
Item Name:	Providing and fixing pre cast solid concrete kerb stones of size 450x200x400 mm made out of CC 1:2:4 and finished with CM 1:3 plastering and finishing cutting ete., complete.

SLNO	CHAINAGE Land Mark		NO	L (m)	B (m)	D (m)	QTY	unit	Rate	Amount
				For RCC DRAIN						
Amba Bhavani Main Road NORTH Side(From Main Road)										
	0.00	30.00	1	30.00	-	-	30.00			
				7.5m Culvert						
	30.00	56.00	1	26.00	-	-	26.00			
				6.4m Culvert						
	56.00	81.20	1	25.20	-	-	25.20			
				6.0m Culvert						
	81.20	106.60	1	25.40	-	-	25.40			
				6.5m Culvert						
	106.60	132.10	1	25.50	-	-	25.50			
				6.4m Culvert						
	132.10	156.90	1	24.80	-	-	24.80			
				6.5m Culvert						
	156.90	186.90	1	30.00	-	-	30.00			
	186.90	189.40	1	2.50	-	-	2.50			
Amba Bhavani Main Road SOUTH Side(From Dead End)										
	0.00	30.00	1	30.00	-	-	30.00			
	30.00	60.00	1	30.00	-	-	30.00			
	60.00	90.00	1	30.00	-	-	30.00			
	90.00	120.00	1	30.00	-	-	30.00			
	120.00	150.00	1	30.00	-	-	30.00			
	150.00	180.00	1	30.00	-	-	30.00			
	180.00	206.00	1	26.00	-	-	26.00			
4th Cross Sai Nagar North Side(From Hesaraghatta Main Road)										
	0.00	19.30	1	19.30	-	-	19.30			
				7.6m Cross Road						
	19.30	49.30	1	30.00	-	-	30.00			
	49.30	58.10	1	8.80	-	-	8.80			
				7.6m Cross Road						
	58.10	88.10	1	30.00	-	-	30.00			
	88.10	106.10	1	18.00	-	-	18.00			
4th Cross Sai Nagar South Side(From Best County II)										
	0.00	30.00	1	30.00	-	-	30.00			
	30.00	60.00	1	30.00	-	-	30.00			
	60.00	90.00	1	30.00	-	-	30.00			
	90.00	120.00	1	30.00	-	-	30.00			
	120.00	123.00	1	3.00	-	-	3.00			
Cross Road 1 North Side(From Sai Baba Maindir Road)										
	0.00	30.00	1	30.00	-	-	30.00			
	30.00	43.50	1	13.50	-	-	13.50			
Cross Road 1 South Side(From Sai Baba Maindir Road)										

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SLNO	CHAINAGE Land Mark		NO	L (m)	B (m)	D (m)	QTY	unit	Rate	Amount
	0.00	30.00	1	30.00	-	-	30.00			
	30.00	43.50	1	13.50	-	-	13.50			
Cross Road 2 North Side(From Sai Baba Maindir Road)										
	0.00	30.00	1	30.00	-	-	30.00			
	30.00	37.40	1	7.40	-	-	7.40			
Cross Road 2 South Side(From Sai Baba Maindir Road)										
	0.00	30.00	1	30.00	-	-	30.00			
	30.00	37.40	1	7.40	-	-	7.40			
Deduction of Kerbs due to Trees, Poles and Shoulders										
	0.00	20.00	1	20.00	-	-	-20.00			
							Total Length	766.30		
							Total Qty Work Done	1703.00	No.s	
							Qty Payable in this bill	1703.00	No.s	
							Qty Considered	1703.00	No's	477.00	812331.00

Contractor

Assistant Engineer
Ward-3

27/1/2020

Project Management Consultants

Asst Executive Engineer
Yelahanka Satellite Town Sub Division

BRUHAT BANGALORE MAHANAGARA PALIKE

Date of Measurement:-

First & Part Bill

Name of Work:- Construction of RCC drains and culverts at Amba Bhavani layout, Chowdappa layout and surrounding area in ward no: 03 Yelahanka satellite Town Sub division

Item No:	8
Item Name:	KSRRB 800-1. Painting two coats after filling the surface with synthetic enamel paint in approved shades on new plastered concrete surfaces, with materials, labour complete as per specifications.

SLNO	CHAINAGE		NO	L (m)	B (m)	D (m)	QTY	unit	Rate	Amount
	Land Mark									
	For Kerbs									
	Amba Bhavani Main Road NORTH Side(From Main Road)									
	0.00	30.00	1	30.00	-	0.30	9.00			
	7.5m Culvert									
	30.00	56.00	1	26.00	-	0.30	7.80			
	6.4m Culvert									
	56.00	81.20	1	25.20	-	0.30	7.56			
	6.0m Culvert									
	81.20	106.60	1	25.40	-	0.30	7.62			
	6.5m Culvert									
	106.60	132.10	1	25.50	-	0.30	7.65			
	6.4m Culvert									
	132.10	156.90	1	24.80	-	0.30	7.44			
	6.5m Culvert									
	156.90	186.90	1	30.00	-	0.30	9.00			
	186.90	189.40	1	2.50	-	0.30	0.75			
	Amba Bhavani Main Road SOUTH Side(From Dead End)									
	0.00	30.00	1	30.00	-	0.30	9.00			
	30.00	60.00	1	30.00	-	0.30	9.00			
	60.00	90.00	1	30.00	-	0.30	9.00			
	90.00	120.00	1	30.00	-	0.30	9.00			
	120.00	150.00	1	30.00	-	0.30	9.00			
	150.00	180.00	1	30.00	-	0.30	9.00			
	180.00	206.00	1	26.00	-	0.30	7.80			
	4th Cross Sai Nagar North Side(From Hesaraghatta Main Road)									
	0.00	19.30	1	19.30	-	0.30	5.79			
	7.6m Cross Road									
	19.30	49.30	1	30.00	-	0.30	9.00			
	49.30	58.10	1	8.80	-	0.30	2.64			
	7.6m Cross Road									
	58.10	88.10	1	30.00	-	0.30	9.00			
	88.10	106.10	1	18.00	-	0.30	5.40			
	4th Cross Sai Nagar South Side(From Best County II)									
	0.00	30.00	1	30.00	-	0.30	9.00			
	30.00	60.00	1	30.00	-	0.30	9.00			
	60.00	90.00	1	30.00	-	0.30	9.00			
	90.00	120.00	1	30.00	-	0.30	9.00			
	120.00	123.00	1	3.00	-	0.30	0.90			
	Cross Road 1 North Side(From Sai Baba Maindir Road)									

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SLNO	CHAINAGE		NO	L	B	D	QTY	unit	Rate	Amount
	Land Mark			(m)	(m)	(m)				
	0.00	30.00	1	30.00	-	0.30	9.00			
	30.00	43.50	1	13.50	-	0.30	4.05			
Cross Road 1 South Side(From Sai Baba Maindir Road)										
	0.00	30.00	1	30.00	-	0.30	9.00			
	30.00	43.50	1	13.50	-	0.30	4.05			
Cross Road 2 North Side(From Sai Baba Maindir Road)										
	0.00	30.00	1	30.00	-	0.30	9.00			
	30.00	37.40	1	7.40	-	0.30	2.22			
Cross Road 2 South Side(From Sai Baba Maindir Road)										
	0.00	30.00	1	30.00	-	0.30	9.00			
	30.00	37.40	1	7.40	-	0.30	2.22			
Deduction of Kerbs due to Trees, Poles and Shoulders										
	0.00	20.00	1	20.00	-	0.30	-6.00			
						Total Qty Work Done	229.89			
						Qty Payable in this bill	229.92			
						Qty Considered	229.89	Sqm	84.80	19495.00
									Sub Total	16261718.00
									GST 12%	1951406.00
									KRIDL 4%	650469.00
									GRAND TOTAL	18863593.00

Contractor

Assistant Engineer
Ward-3

6/2/2020

Project Management Consultants

C&FC

Asst Executive Engineer
Yelahanka Satellite Town Sub Division